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NOTICE OF ALLOWANCE AND FEE(S) DUE

08/11/2004

ARMSTRONG WORLD INDUSTRIES, INC. 2500 COLUMBIA AVENUE P.O. BOX 3001 LANCASTER, PA 17603

EXAMINER

PAPER NUMBER

LAM, CATHY FONG FONG

ART UNIT 1775

DATE MAILED: 08/11/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/977,175	10/12/2001	Richard H. Balmer	A148 1610.1	2853

TITLE OF INVENTION: THREE DIMENSIONAL WELDING ROD AND SURFACE COVERING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	11/12/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313

			or <u>Fax</u>	(703) 746-4000	irgilia 22313-1450		
indicated unless corrected maintenance fee notificatio	below or directed otherwise ns.	in Block 1, by (a	a) specifying a new	ICI PICIL PRO III	quired). Blocks 1 through 5 s will be mailed to the current ess; and/or (b) indicating a sep	should be completed wher correspondence address a arate "FEE ADDRESS" fo	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 7590 08/11/2004				papers. Each addition	of mailing can only be used f This certificate cannot be used onal paper, such as an assignm rate of mailing or transmission.	for any other consult	
ARMSTRONG ' 2500 COLUMBIA P.O. BOX 3001 LANCASTER, PA		ES, INC.		I hereby certify that States Postal Servic addressed to the M	Certificate of Mailing or Tran. this Fee(s) Transmittal is bein e with sufficient postage for fir fail Stop ISSUE FEE address SPTO (703) 746-4000, on the c	g deposited with the Unite	
						(Depositor's name)	
						(Signature)	
						(Date)	
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EXAM	IINER	ART UN	NT .	CLASS-SUBCLASS	7		
LAM, CATHY	FONG FONG	1775		428-143000	_		
CFR 1.363). ☐ Change of corresponde Address form PTO/SB/1/. ☐ "Fee Address" indicati	e address or indication of "Fe ence address (or Change of Co 22) attached. on (or "Fee Address" Indication more recent) attached. Use	orrespondence	(1) the names of or agents OR, alt (2) the name of a registered attorn	a single firm (having as ey or agent) and the na nt attorneys or agents.	s a member a 2		
		ow, no assignee of this form is NOT	data will appear on Γa substitute for fili		gnee is identified below, the d	ocument has been filed for	
Please check the appropriate	assignee category or categori	es (will not be pri	inted on the patent);	□ individual □	corporation or other private gre	oup entity	
4a. The following fee(s) are	enclosed:	4b.	. Payment of Fee(s):				
☐ Issue Fee			\square A check in the amount of the fee(s) is enclosed.				
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			☐ Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of 6	opies		☐ The Director is Deposit Account N	hereby authorized by umber	charge the required fee(s), or continuous charge the required fee(s), or continuous cont	credit any overpayment, to opy of this form).	
	(from status indicated above) [ALL ENTITY status. See 37]	CFR 1.27.	☐ b. Applicant is no	ot claiming SMALL EN	NTITY status. See, e.g., 37 CFR	1 27(a)(2)	
NOTE: The Issue Fee and Pi	s requested to apply the Issue ablication Fee (if required) wirds of the United States Pater	Fee and Publicate	ion Fee (if any) or to	re-apply any previou	sly paid issue fee to the applicat gistered attorney or agent; or th	tion identified above	
Authorized Signature)	ras of the Officer States Pater	(Date)	Office.				
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This collection of information application. Confidentialists bubmitting the completed ap	n is required by 37 CFR 1.31 by is governed by 35 U.S.C. I plication form to the USPTO	1. The information 22 and 37 CFR 1 . Time will yarv	n is required to obtain 14. This collection depending upon the	n or retain a benefit by is estimated to take 12 individual case. Any	the public which is to file (and minutes to complete, including	by the USPTO to process) g gathering, preparing, and	

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 48 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 48 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.